Applicant(s): Hirohiko MATSUSHITA et al. Invention: HEAT EXCHANGER MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS AS AMENDED CLAIMS AS AMENDED Total Claims Remaining	AMEN	JDMENT 1	TRANSMI	TTAL LE	TTFD		cket No.
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Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: \[\text{Large Entity} \] \[\text{Small Entity} \] \[\text{No additional fee is required for this amendment.} \] Please charge Deposit Account No		18	- 20 =	0	x 52.00		0.00
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X No additional fee is required for this amendment. Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No 02-2448 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1. Dated: No. wovember 4, 2005 November 4, 2005 Nove	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00
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The Director is hereby authorized to charge and credit Deposit Account No. 02-2448 as described below. A duplicate copy of this sheet is enclosed. X Credit any overpayment. X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1. D. Richard Anderson Attorney Reg. No.: 40,439 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Catehouse Road Suite 100 East P.O. Box 747	A check in the	ne amount of \$		is enclo	sed.		
as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1. D. Richard Anderson Altomey Reg. No.: 40,439 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East VO. Box 747	Payment by	credit card. F	orm PTO-2038	is attached.			
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Dated: November 4, 2009 D. Richard Anderson Attorney Reg. No.: 40,439 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Galethouse Road Suite 100 East P.O. Box 747	x Credit a	ny overpaymei	nt.				
D. Richard Anderson Attorney Reg. No.: 40,439 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747	x Charge a	any additional fil	ing or application	n processing	fees required under 3	37 CFR 1.1	6 and 1.17.
D. Richard Anderson Attorney Reg. No.: 40,439 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East	11:1	m.	#5	8,755	Dated: I	lovombor	4 2000
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